WEST Search History

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DATE: Monday, July 11, 2005

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count
	DB=P0	GPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ	
	L5	L3 and (decreased or reduced) near3 (myo near inositol)	12
	L4	L3 and (decreased or reduced) near3 (myo near inositol near2phosphate)	0
\Box	L3	L2 and mutant	12
	L2	soybean near2 myo near inositol near3 synthase near4 (nucleic DNA or nucleotide or polynucleotide or gene)	12
	L1	mutant near2 myo near inositol near3 synthase near4 (nucleic DNA or nucleotide or polynucleotide or gene)	11

END OF SEARCH HISTORY

L1: Entry 10 of 11

File: DWPI

Jul 1, 2004

DERWENT-ACC-NO: 2004-533135

DERWENT-WEEK: 200462

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TITLE: New nucleic acid fragment encoding myo-inositol 1-phosphate synthase, useful

for producing plants with decreased raffinose, stachyose, and phytic acid and

increased sucrose, leading to valuable and useful soybean products

INVENTOR: GRACE, D J; HITZ, W D; SEBASTIAN, S A; STREIT, L G

PRIORITY-DATA: 1999US-0299315 (April 26, 1999), 1997US-0835751 (April 8, 1997), 1998WO-US06822 (April 7, 1998), 2002US-0025003 (March 11, 2002), 2003US-0718952

(November 21, 2003)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES 1

MAIN-IPC

US 20040128713 A1

July 1, 2004

048

A01H001/00

INT-CL (IPC): $\underline{A01} \ \underline{H} \ \underline{1/00}; \ \underline{A01} \ \underline{H} \ \underline{5/00}; \ \underline{C07} \ \underline{H} \ \underline{21/04}; \ \underline{C12} \ \underline{N} \ \underline{15/82}$

Full Title Citation Front Review Classification Date Reference Claims Claims KNMC Draw De

11. Document ID: US 20030074685 A1

L1: Entry 11 of 11

File: DWPI

Apr 17, 2003

DERWENT-ACC-NO: 2004-639957

DERWENT-WEEK: 200462

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TITLE: Novel isolated nucleic acid fragment encoding soybean myo-inositol 1-

phosphate synthase, useful for altering raffinose saccharide, sucrose, phytic acid

and inorganic phosphate content of soybean seeds

INVENTOR: HITZ, W D; SEBASTIAN, S A

PRIORITY-DATA: 2002US-0025003 (March 11, 2002), 1997US-0835751 (April 8, 1997),

1998WO-US06822 (April 7, 1998)

PATENT-FAMILY:

PUB-NO .

PUB-DATE

LANGUAGE

PAGES MAIN-IPC

US 20030074685 A1

April 17, 2003

034

A01H001/00

INT-CL (IPC): A01 H 1/00; A01 H 5/00; C07 H 21/04; C12 N 9/16

Full Title Citation Front Review Classification Date Reference Claims RMC Draw Control Control

Hit List

Clear Generate Collection Print Fwd Refs Bkwd Refs
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Search Results - Record(s) 1 through 11 of 11 returned.

1. Document ID: US 20040128713 A1

L1: Entry 1 of 11

File: PGPB

Jul 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040128713

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040128713 A1

TITLE: Soybean plant producing seeds with reduced levels of raffinose saccharides

and phytic acid

PUBLICATION-DATE: July 1, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Hitz, William D. Wilmington DE Sebastian, Scott Anthony Crocker IA · · US Grace, Dorman John III Urbandale IA US Streit, Leon George Johnston ΙA US

US-CL-CURRENT: 800/278; 536/23.2, 800/312

Full Title Citation Front	Review Classification Dat	e Reference Sequences	Attachments Claims	KOMC Draw, De

2. Document ID: US 20030074685 A1

L1: Entry 2 of 11 File: PGPB Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030074685

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030074685 A1

TITLE: Soybean plant producing seeds with reduced levels of raffinose saccharides

and phytic acid

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Hitz, William D. Wilmington DE US Sebastian, Scott Anthony Hockessin DE US Record List Display Page 2 of 6

US-CL-CURRENT: 800/278; 435/196, 536/23.2, 800/312

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | Komo | Draw De

3. Document ID: US 20020160097 A1

L1: Entry 3 of 11

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020160097

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020160097 A1

TITLE: Novel meat product

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME

CITY STATE COUNTRY RULE-47

MO

Altemueller, Andreas G.

Webster Groves Sunset Hills

Title Citation Front Review Classification Date Reference Sequences Attachments Claims

MO US

KOTE-41

Guevara, Balagtas F.
US-CL-CURRENT: 426/644

.

US

4. Document ID: US 6582746 B2

L1: Entry 4 of 11

File: USPT

Jun 24, 2003

US-PAT-NO: 6582746

DOCUMENT-IDENTIFIER: US 6582746 B2

TITLE: Meat product

DATE-ISSUED: June 24, 2003

INVENTOR-INFORMATION:

Guevara; Balagtas F.

NAME CITY

STATE ZIP CODE COUNTRY

Altemueller; Andreas G.

Webster Groves

Sunset Hills MO

US-CL-CURRENT: 426/574; 426/641

Full Title Citation Front Review Classification Date Reference

5. Document ID: US 6465037 B1

L1: Entry 5 of 11

File: USPT

MO

Oct 15, 2002

Page 3 of 6 Record List Display

US-PAT-NO: 6465037

DOCUMENT-IDENTIFIER: US 6465037 B1

TITLE: Process for producing a novel soy functional food ingredient

DATE-ISSUED: October 15, 2002

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME

Altemueller; Andreas G.

Webster Groves MO

Guevara; Balagtas F.

Sunset Hills MO

US-CL-CURRENT: 426/634; 426/656



Jul 23, 2002 L1: Entry 6 of 11 File: USPT

US-PAT-NO: 6423364

DOCUMENT-IDENTIFIER: US 6423364 B1

TITLE: Functional food ingredient

DATE-ISSUED: July 23, 2002

INVENTOR-INFORMATION:

CITY ZIP CODE COUNTRY NAME STATE

Altemueller; Andreas G. Webster Groves

Sunset Hills MO Guevara; Balagtas F.

US-CL-CURRENT: 426/634; 426/656

Full Title Citation Front Review Classification	Date Reference		Claims KMC Draw De
7. Document ID: US 6355296 B1			
L1: Entry 7 of 11	File: USPT	e · · ·	Mar 12, 2002

MO

US-PAT-NO: 6355296

DOCUMENT-IDENTIFIER: US 6355296 B1

TITLE: Functional food ingredient

DATE-ISSUED: March 12, 2002

INVENTOR-INFORMATION:

CITY ZIP CODE NAME STATE COUNTRY

Altemueller; Andreas G. Webster Groves MO Guevara; Balagtas F.

Sunset Hills

MO

US-CL-CURRENT: 426/656; 426/634

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Do

8. Document ID: US 6355295 B1

L1: Entry 8 of 11

File: USPT

Mar 12, 2002

US-PAT-NO: 6355295

DOCUMENT-IDENTIFIER: US 6355295 B1

TITLE: Soy functional food ingredient

DATE-ISSUED: March 12, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Altemueller; Andreas G.

Webster Groves MO

Guevara; Balagtas F. Sunset Hills

US-CL-CURRENT: 426/634; 426/656

9. Document ID: US 6303177 B1

L1: Entry 9 of 11

File: USPT

MO

Oct 16, 2001

US-PAT-NO: 6303177

DOCUMENT-IDENTIFIER: US 6303177 B1

TITLE: Soy containing breakfast cereal

DATE-ISSUED: October 16, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ning; Luping L. Valley Park MO
Holbrook; James L. Troy IL
Kerr; Phillip S. Wildwood MO

US-CL-CURRENT: 426/620; 426/2, 426/621, 426/634

Full Title Citation Front Review Classification Date Reference

10. Document ID: US 20040128713 A1